

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for HCN

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Prunus dulcis</i>	Seed	120.0	70000.0	2.643816417214011	--
<i>Eucalyptus cladocalyx</i>	Leaf		5000.0	2.207237279060584	--
<i>Acalypha indica</i>	Leaf		2700.0	0.653505828262399	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Prunus serotina</i>	Leaf		2500.0	0.518398745584296	--
<i>Manihot esculenta</i>	Leaf	180.0	1800.0	0.04552395621093529	--
<i>Eucalyptus corynocalyx</i>	Leaf		1790.0	0.03876860207703014	--
<i>Prunus armeniaca</i>	Seed	2000.0	2920.0	-0.28013580738592153	Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
<i>Prunus laurocerasus</i>	Leaf		1200.0	-0.3597972918233739	--
<i>Linum usitatissimum</i>	Seed	0.08	600.0	-0.3812623601747087	--
<i>Prunus domestica</i>	Seed		500.0	-0.38562126331215646	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Hydnocarpus kurzii</i>	Seed		400.0	-0.38998016644960415	--
<i>Prunus laurocerasus</i>	Seed		340.0	-0.3925955083320728	--
<i>Fagopyrum esculentum</i>	Seed		7.0	-0.40711065577977373	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Ricinus communis</i>	Seed		7.0	-0.40711065577977373	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
<i>Pteridium aquilinum</i>	Leaf		560.0	-0.7921399563933038	--
<i>Taxus baccata</i>	Leaf	12.0	39.0	-1.1440939067697622	--
<i>Acacia farnesiana</i>	Leaf		4.495	-1.1674032562088021	Rizk, A.F.M. and Al-Nowaihi, A.S., The Phytochemistry of the Horticultural Plants of Qatar, Scientific and Applied Research Centre, University of Qatar.
<i>Portulaca oleracea</i>	Plant				--
<i>Lonicera japonica</i>	Plant				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Stillingia sylvatica</i>	Leaf				Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. <i>Herbal Medicine - A Guide for Health-care Professionals</i> . The Pharmaceutical Press, London. 296pp.
<i>Aquilegia vulgaris</i>	Plant				--
<i>Prunus persica</i>	Leaf				--
<i>Stillingia sylvatica</i>	Plant				--
<i>Panicum maximum</i>	Leaf				ANON. 1948-1976. <i>The Wealth of India raw materials</i> . Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Annona muricata</i>	Plant				--
<i>Eucalyptus viminalis</i>	Plant				--
<i>Daucus carota</i>	Root				--
<i>Caesalpinia pulcherrima</i>	Leaf				--
<i>Ribes rubrum</i>	Leaf				--
<i>Prunus africana</i>	Bark				Hutchings, A, Scott, AH, Lewis, G, and Cunningham, A. 1996. <i>Zulu Medicinal Plants. An inventory</i> . University of Natal Press, Pietermaritzburg. 450 pp.
<i>Passiflora quadrangularis</i>	Seed				--
<i>Lycium barbarum</i>	Leaf				ANON. 1948-1976. <i>The Wealth of India raw materials</i> . Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Euphorbia hirta</i>	Plant				--
<i>Annona reticulata</i>	Plant				--
<i>Chenopodium album</i>	Plant				--
<i>Acacia senegal</i>	Plant				Pakistan Encyclopedia Planta Medica. 1986.
<i>Prunus cerasus</i>	Fruit				--
<i>Eschscholzia californica</i>	Root				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
<i>Nerium oleander</i>	Plant				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Tamarindus indica</i>	Plant				Watt, J.M. and Breyer-Brandwijk, M.G. 1962. The Medicinal and Poisonous Plants of Southern and Eastern Africa. E. & S. Livingstone, Ltd. Edinburg & London. 1457 pp.
<i>Chaenomeles lagenaria</i>	Seed				--
<i>Cymbopogon citratus</i>	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Borago officinalis</i>	Plant		15.0		--
<i>Acacia tortilis</i>	Leaf				--
<i>Pteridium aquilinum</i>	Plant				--
<i>Ceiba pentandra</i>	Bark				--
<i>Nandina domestica</i>	Plant				--
<i>Annona squamosa</i>	Plant				--
<i>Prunus serotina</i>	Bark	500.0	3400.0		--
<i>Ageratum conyzoides</i>	Plant				Grenand, P., Moretti, C., and Jacquemin, H. 1987. Pharmacopees Traditionnelles en Guyane. L'ORSTROM, Paris. 569 pp.
<i>Acacia leucophloea</i>	Plant				--
<i>Alocasia macrorrhiza</i>	Plant				--
<i>Vicia faba</i>	Seed				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Sorbus aucubaria</i>	Fruit	20.0	37.0		--
<i>Psophocarpus tetragonolobus</i>	Stem				--
<i>Linum usitatissimum</i>	Flower		6920.0		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Linum usitatissimum</i>	Hull Husk		460.0		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Corchorus olitorius</i>	Plant				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Linum usitatissimum</i>	Root		670.0		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Linum usitatissimum</i>	Shoot		1280.0		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Duranta repens</i>	Fruit				--
<i>Duranta repens</i>	Leaf				--
<i>Solanum melongena</i>	Fruit				--
<i>Vernonia cinerea</i>	Plant				Grenand, P., Moretti, C., and Jacquemin, H. 1987. Pharmacopees Traditionnelles en Guyane. L'ORSTROM, Paris. 569 pp.
<i>Artocarpus altilis</i>	Leaf				--
<i>Crescentia alata</i>	Fruit				Tramil